



multidimensional search bitmap array indexin

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be easily established based on the level number and **array index** for the elements ... searching rectangles (used in **range search**). The **bitmap arrays** also ... **Multidimensional search** trees used for associative searching. ...

mapcontext.com/.../a-systematic-strategy-for-high-performance-gis.pdf

LNCS 3180 - A Bitmap Index for Multidimensional Data Cubes

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Multidimensional arrays can be used to store **multidimensional** data ... most one **index block search**. **Range** queries can also be processed very efficiently ...

www.springerlink.com/index/g4ej5fdyyx7hfkhc.pdf

Array data structure - Wikipedia, the free encyclopedia

Jump to: navigation, **search**. Not to be confused with **Array** data type. ... In C++ (1983), class templates exist for **multi-dimensional arrays** whose dimension is ... In standard **arrays**, each **index** is restricted to a certain **range** of consecutive ... Register file · Branch table · Lookup table · **Bitmap** · Bit **array** ...

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Assume a conventional **range** encoded **bitmap index** [4] with 6 physical bins ... in a **multi-dimensional search** space, we refer to [15]. RAID 0 **array**. Note, that currently all the data fits in main memory but in a ...

citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.15... - Similar

[PPT] PPS - Chapter 1: Introduction

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search keys in **multi-dimensional** spaces; Queries beyond exact match and **range** queries ... 1-D indexes are bad for **range** and partial match queries in 2-D. Consider **Bitmap** Indices. A **bitmap index** is simply a 2D **array** of bits ...

www.csee.umbc.edu/~kalpakis/Courses/661.../ch14-multi-d-indexes.pps

[Speed up the Search in Bitmap Based Compressed](#)[Sparse Arrays](#)

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of non-empty data in the original **multidimensional array**. In the linear time requested by the **bitmap search**. However, a [5] M.-C. Wu and A. P. Buchmann "Encoded **bitmap indexing** for data warehouses". Proceedings of ICDE 1998. ... doi.ieeecomputersociety.org/10.1109/ICDE.2009.43

[\[PDF\] FastBit Indexing Software](#)

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o Answer **Multidimensional query**. – **Searching** on each dimension **range queries**, **search** time O(H). WAH. Pentium 4, 2.8 GHz. 40 MB/s disk array **Range Join with Regular Bitmap** Indexes Outperforms. Sort-Merge Algorithm ... www.tacc.utexas.edu/fileadmin/Petascal...files/1003-FastBit-Austin.pdf

[Adobe - Flash Quick Starts: Programming with arrays |](#)[Adobe ...](#)

Jul 16, 2010 ... These are called **multidimensional arrays**. **Arrays** can visually be conceived ... A **bitmap** image can be described as a two-dimensional **array**. ... You can specify a new value to a particular **index** of an **array** by You can **search** for an element in an **array** using the **indexOf()** or **lastIndexOf()** methods. ... www.adobe.com/devnet/flash/.../programming_arrays_as3.html - Cached

[Bitmap Indexing Method for Complex Similarity Queries with ...](#)

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the **range** for the query appropriately, we may reduce the **search** effort. Let us consider Figure 2 again. approximation method and the tree-based **multidimensional indexing**. (4) The Grid **bitmap index** is simply an **array** of those bitmaps Grid **bitmap index** was two-fold: (1) providing fast **search** for k ... portal.acm.org/ft_gateway.cfm?id=951687&type=pdf

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